

**Search Notes**

Application/Control No.

10/776,466

Examiner

Andrew Lai

Applicant(s)/Patent under  
Reexamination

KODIALAM ET AL.

Art Unit

2616

**SEARCHED**

Class	Subclass	Date	Examiner
370	230, 235, 237, 255, 241, 256	1/6/2008	AL

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
1: ((network system) and (link path connection topology span) and (capacity with (work\$3 restor\$5)) and LPP)	1/6/2008	AL
2: 1 & (constraint limit\$5)	1/6/2008	AL
3: ((work\$3 near capacity) with ((restor\$6 spare) near capacity))	1/6/2007	AL
4: (optimiz\$6 partition\$3 divid\$3 allocat\$4) same 3	1/6/2007	AL
5: ((equal even) near (partition\$3 allocat\$4)) with 3	1/6/2007	AL
NPL search for "network restoration optimization" with "spare capacity" and "linear programming problem LPP"	1/6/2007	AL
Dicussion with SPE Kwang Yao on claim interpretations and allowable subject matters	12/21/2007	AL